

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/636,056	08/07/2003	Kermit R. Littleton	SSK-6-CIP-CON (SS-00305.2	1030
22827	7590 05/11/2005		EXAM	NER
	MANNING, P.A. CE BOX 1449	P.A.	RAYFORD, SANDRA M	
GREENVILLE, SC 29602-1449			ART UNIT	PAPER NUMBER
·			1772	
			DATE MAILED: 05/11/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Commons	10/636,056	LITTLETON ET AL				
Office Action Summary	Examiner	Art Unit				
	Sandra M. Nolan-Rayford	1772				
The MAILING DATE of this communica Period for Reply	tion appears on the cover sheet with t	the correspondence address				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communical if the period for reply specified above is less than thirty (30) decreased in the second of the secon	ATION. FOR 1.136(a). In no event, however, may a reply cation. ays, a reply within the statutory minimum of thirty (30 pry period will apply and will expire SIX (6) MONTHS by statute, cause the application to become ABANI	be timely filed 0) days will be considered timely. 6 from the mailing date of this communication. DONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed of	on .					
•	· · · · · · · · · · · · · · · · · · ·					
3) Since this application is in condition for	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) 14-33 is/are pending in the ap 4a) Of the above claim(s) is/are s 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 14-33 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction	withdrawn from consideration.					
Application Papers						
9)☐ The specification is objected to by the E	xaminer.					
10) The drawing(s) filed on is/are: a	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection	<u> </u>					
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by						
Priority under 35 U.S.C. § 119						
· · · · · · · · · · · · · · · · · · ·	cuments have been received. cuments have been received in Appl the priority documents have been rec I Bureau (PCT Rule 17.2(a)).	ication No ceived in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO 3) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date (See action.). S. Patent and Trademark Office		mary (PTO-413) lail Date mal Patent Application (PTO-152)				

Application/Control Number: 10/636,056 Page 2

Art Unit: 1772

DETAILED ACTION

Claims

After entry of Applicants' preliminary amendment dated 07 August 2003, claims
 14-33 are pending.

Information Disclosure Statement

- 2. The information disclosure statements (IDS's) submitted on 03 October 2003, 15 April 2004 and 03 May 2004 were considered by the examiner.
- 3. Any citations that did not recite publication dates have been crossed off of the citation form(s).

Unavailability of Related Application File

4. Do to a computer outage, the file of U.S. SN. 09/133,056 (now US 6,730,380) is not available to the examiner today.

Double Patenting

5. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Application/Control Number: 10/636,056

Art Unit: 1772

6. Claims 1-33 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 6, 7 and 22 of U.S. Patent No. 6,730,380 (to Littleton et al; "the '380 patent") in view of Weikel et al (pregrant publication US 2002/0009561A1).

The Weikel publication was cited by Applicants in an IDS.

The '380 patent claims, in claims 6 and 7, the use of a surfactant layer containing a silicone and a surfactant in an elastomeric article having a substrate body, a donning layer and an overlying surfactant layer over it. That is, the articles claimed have substrate/donning layer/surfactant layer structure. The articles are gloves (claim 22).

The '380 patent claims do not recite behentrimonium salts.

Weikel teaches, in claim 13 (page 3, col. 1, line 5 and 6 from the bottom), that benentrimonium salts are self-emulsifying waxes. In claim 11 (earlier in the same column) it teaches the use of a silicone with the self-emulsifying waxes in lubricants for elastomeric gloves. Its gloves may be halogenated before the lubricants are applied thereto (par. 0025 at page 2, col. 2, lines 3-4).

Use of its lubricants gives gloves that are easily donned (par. 0002 at page 1, col. 1, lines 5-14).

The references are analogous because they both deal with elastomeric gloves.

It would have been obvious to one having ordinary skill in the art at the time of the invention to employ the waxes and optional halogenation of Weikel when making the gloves of the '380 patent in order to make them more easily donned. Art Unit: 1772

The motivation to employ the waxes of Weikel is found in par. 0002 of the publication, where donning ease is discussed.

The motivation to employ halogenation is found in par. 0025 of Weikel, where halogenation before lubrication is taught.

It is deemed beneficial to make gloves easily donned, so that they can be used quickly.

Conclusion

Any inquiry concerning this communication should be addressed to Sandra M. Nolan-Rayford, at telephone number 571/272-1495. She can be reached Monday through Thursday, from 6:30 am to 4:00 pm, ET.

If attempts to reach the examiner are unsuccessful, contact her supervisor, Harold Pyon, at 571/272-1498.

The fax number for patent application documents is 703/872-9306.

S. M. Nolon-Rayford S. M. Nolan-Rayford

Primary Examiner

Technology Center 1700

10636056(20050507)